

Agency: Byrnes Mill Police Dept.

Population: 1,756

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1984	1963	10	7		1	3
Searches	79	74	2	1		0	0
Arrests	75	72	2	1		0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	97.49	0.17	1.31		0.46	0.51
Disparity index	N/A	1.01	2.95	0.27		0.11	0.30
Search rate	3.98	3.77	20.00	14.29		0.00	0.00
Contraband hit rate	13.92	14.86	0.00	0.00		#Error	#Error
Arrest rate	3.78	3.67	20.00	14.29		0.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	1583	1565	8	7		1	2
	Equipment	111	111	0	0		0	0
	License	290	287	2	0		0	1
Stop outcome	Citation	1646	1629	7	6		1	3
	Warning	323	322	1	1		0	0
	No action	15	12	2	0		0	0
Location of stop	Interstate hwy	0	0	0	0		0	0
	US hwy	0	0	0	0		0	0
	State hwy	1598	1580	8	6		1	3
	County road	0	0	0	0		0	0
	City street	369	366	2	1		0	0
	Other	17	17	0	0		0	0
Driver gender	Male	1346	1329	10	5		1	1
	Female	638	634	0	2		0	2
Driver age	17 and under	117	117	0	0		0	0
	18-29	757	751	4	2		0	0
	30-39	574	567	3	1		0	3
	40 and over	536	528	3	4		1	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	14	14	0	0		0	0
	Inventory	25	23	2	0		0	0
	Drug/alcohol odor	0	0	0	0		0	0
	Incident to arrest	35	32	0	1		0	0
	Plain view contraband	5	5	0	0		0	0
	Reasonable suspicion-weapon	0	0	0	0		0	0
	Drug-dog alert	0	0	0	0		0	0
	Other	0	0	0	0		0	0
What searched	Driver	5	5	0	0		0	0
	Car/property	6	6	0	0		0	0
	Driver & Property	68	63	2	1		0	0
Search duration	0-15 minutes	57	54	2	1		0	0
	16-30 minutes	22	20	0	0		0	0
	31+ minutes	0	0	0	0		0	0
Contra-band found	Drugs/alcohol	10	10	0	0		0	0
	Currency	1	1	0	0		0	0
	Weapon	0	0	0	0		0	0
	Stolen property	0	0	0	0		0	0
	Other	0	0	0	0		0	0
Arrest charge	Outstanding warrant	25	24	0	1		0	0
	Drug violation	10	10	0	0		0	0
	Resist arrest	0	0	0	0		0	0
	Offense against person	0	0	0	0		0	0
	Traffic Violation	35	33	2	0		0	0
	DWI/BAC	3	3	0	0		0	0
	Property offense	0	0	0	0		0	0
	Other	2	2	0	0		0	0

Agency response